## Ohio's Federally Threatened, Endangered, Proposed and Candidate Species' County Distribution

County Distribution

For more information about threatened and endangered species in Ohio, contact the U.S. Fish & Wildlife Service office at 6950-H Americana Parkway, Reynoldsburg, Ohio 43068-4415 (614/469-6923)

Species	Status	Counties	Habitat
Mammals			
Indiana bat (Myotis sodalis)	Endangered	All counties in Ohio	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Bald eagle (Haliaeetus leucocephalus)	Threatened	The following counties have nesting records:  Allen, Ashtabula, Brown, Coshocton, Crawford, Cuyahoga, Defiance, Delaware, Erie, Geauga, Guernsey, Hancock, Hardin, Harrison, Henry, Highland, Holmes, Huron, Knox, Lake, Licking, Lorain, Lucas, Mahoning, Marion, Mercer, Morgan, Muskingum, Noble, Ottawa, Pickaway, Portage, Putnum, Richland, Ross, Sandusky, Seneca, Stark, Summit, Trumbull, Tuscarawas, Wayne, Wood, Wyandot	Mature forest near water
Piping plover (Charadrius melodus)	Endangered	Ashtabula, Cuyahoga, Erie, Lake, Lorain, Lucas, Ottawa, Sandusky	Beaches along shorelines of the Great Lakes
Piping Plover (Charadrius melodus)	Critical Habitat Designated	Erie, Lake	Beaches along shorelines of the Great Lakes
Reptiles			
Copperbelly water snake (Nerodia erythrogaster neglecta)	Threatened	Defiance, Hardin, Williams	Wooded and permanently wet areas such as oxbows, sloughs, brushy ditches and floodplain woods
Eastern massasauga (Sistrurus catenatus)	Candidate	Ashtabula, Champaign, Clark, Clinton, Columbiana, Crawford, Defiance, Erie, Fairfield, Fayette, Fulton, Greene, Hardin, Huron, Licking, Logan, Lorain, Lucas, Marion, Medina, Montgomery, Ottawa, Paulding, Portage, Preble, Sandusky, Seneca, Stark, Trumbull, Warren, Wayne, Wyandot	

Species	Status	Counties	Habitat
Lake Erie water snake (Nerodia sipedon insularum)	Threatened	Erie, Ottawa	Shorelines of islands in western Lake Erie
Fish			
Scioto madtom (Noturus trautmani)	Endangered	Franklin, Madison, Pickaway, Union	Stream riffles of moderate flow over sandy gravel bottom
Mussels			
Clubshell mussel (Pleurobema clava)	Endangered	Ashtabula, Coshocton, Defiance, Delaware, Fairfield, Franklin, Greene, Hancock, Madison, Pickaway, Trumbull, Tuscarawas, Union, Williams	Found in coarse sand and gravel areas of runs and riffles within streams and small rivers
Fanshell (Cyprogenia stegaria) (=C. irrorata)	Endangered	Coshocton, Meigs, Morgan, Muskingum, Washington	Found in areas of packed sand and gravel at locations in a good current
Northern riffleshell (Epioblasma torulosa rangiana)	Endangered	Franklin, Madison, Pickaway, Union, Williams	Large streams and small rivers in firm sand of riffle areas; also occurs in Lake Erie
Pink mucket pearlymussel (Lampsilis abrupta) (= L. orbiculata)	Endangered	Gallia, Lawrence, Meigs, Morgan, Washington,	The lower Ohio River and its larger tributaries
Purple cat's paw pearlymussel (Epioblasma obliquata obliquata)	Endangered	Coshocton	Gravel riffles of medium to large rivers
Rayed bean mussel ( <i>Villosa fabalis</i> )	Candidate	Brown, Champaign, Clermont, Coshocton, Defiance, Delaware, Franklin, Hancock, Hardin, Lucas, Madison, Marion, Miami, Morrow, Pickaway, Scioto, Union, Warren, Williams, Wyandot	Rivers
Sheepnose mussel (Plethobasus cyphyus)	Candidate	Adams, Athens, Brown, Clermont, Coshocton, Gallia, Hamilton, Lawrence, Meigs, Morgan, Scioto, Washington	Rivers
White cat's paw pearlymussel (Epioblasma obliquata perobliqua)	Endangered	Williams	Firm sand or gravel riffles in small streams and medium to large rivers
Insects			
American burying beetle (Nicrophorus americanus)	Endangered	Athens, Hocking, Vinton	

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Mitchell's satyr (Neonympha mitchellii mitchellii)	Endangered	Portage	Fens; wetlands characterized by calcareous soils which are fed by carbonate-rich water from seeps and springs
Karner blue (Lycaeides melissa samuelis)	Endangered	Lucas	Pine barrens and oak savannas on sandy soils and containing wild lupines ( <i>Lupinus perennis</i> ), the only known food plant of the larvae
Plants			
Eastern prairie fringed orchid (Platanthera leucophaea)	Threatened	Clark, Holmes, Lucas, Ottawa, Sandusky, Wayne	Mesic to wet prairies and meadows
Lakeside daisy (Hymenoxys herbacea) (Formerly H. acaulis var. glabra)	Threatened	Erie, Ottawa	Dry rocky prairies; limestone rock surfaces including outcrops and quarries
Northern monkshood (Aconitum noveboracense)	Threatened	Hocking, Portage, Summit	Cool, moist, shaded cliff faces or talus slopes in wooded ravines, near water seeps
Running buffalo clover (Trifolium stoloniferum)	Endangered	Adams, Brown, Clermont, Hamilton, Lawrence, Scioto, Warren	Disturbed bottomland meadows; disturbed sites that have shade during part of each day
Small whorled pogonia (Isotria medeoloides)	Threatened	Hocking, Scioto	Dry woodland; upland sites in mixed forests (second or third growth stage)
Virginia spiraea (Spirea virginiana)	Threatened	Scioto	Stream banks and floodplains

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